
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re application of: CATABAY et al.

Attorney Docket No.:
01-471/1D / LSI1P172D1

Application No.: Filed Herewith

Examiner: Unassigned


Filed: Herewith

Group: Unassigned

Title: MULTI-STEP PROCESS FOR FORMING
A BARRIER FILM FOR USE IN COPPER LAYER
FORMATION

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on February 3, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **ER562285933US**, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Sue Funchess

PRELIMINARY AMENDMENT A

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.